

Form PTO-1449		U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No. 60772-PCT-US		U.S. Serial No. 09/768,872	
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				Applicant: Rina Aharoni et al.		Group Art Unit 1644	
				Filing Date: January 23, 2001			
U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
✓		1 3 9 9 1 2 1 0	11/9/76	Shea			
		2 4 1 2 9 6 6 6	12/12/78	Wizerkaniuk			
		3 4 5 9 4 4 0 9	11/19/74	Hayashi et al.			
		4 5 9 6 5 6 0 0	10/12/99	Sato, et al.			
		5 6 0 2 4 9 8 1	2/15/00	Khankari, et al.			
		6 6 1 6 2 8 0 0	12/19/00	Dolle, et al.			
		7 6 3 6 2 1 6 1	3/26/02	Konfino, et al.			
		8 6 5 1 4 9 3 8	2/4/03	Gad, et al.			
FOREIGN PATENT DOCUMENTS							
		Document Number	Date	Country	Class	Subclass	Translation
							Yes No
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
BY	47	Aharoni, et al., "Copolymer 1 induces T cells of the T helper type 2 that crossreact with myelin basic protein and suppress experimental autoimmune encephalomyelitis", <u>Proc. Natl. Acad. Sci. USA</u> , 1997, 94, 10821-10826					
	48	Aharoni, et al., "Cop 1 Specific Suppressor Cells Inhibit Experimental Allergic Encephalomyelitis Induced by Either Mouse Spinal Cord Homogenate or Proteolipid Protein Peptide 139-151", <u>Neurology</u> , 1997, Vol. 48, No. 3, A422					
	49	Aharoni, et al., "Bystander suppression of experimental autoimmune encephalomyelitis by T cell lines and clones of the Th2 type induced by copolymer 1", <u>Journal of Neuroimmunology</u> , 1998, 91, 135-146					
	50	Asakura et al., "A unique population of circulating autoantibodies promotes central nervous system remyelination", <u>Multiple Sclerosis</u> , 1998, 4, 217-221					
	51	Asakura et al., "Targeting of IgMk Antibodies to Oligodendrocytes Promotes CNS Remyelination", <u>The Journal of Neuroscience</u> , 1998, 18(19), 1700-1108					
	52	Batchelor, et al., <u>Lancet</u> , 1980 1(8178):1107-9					
	53	Bieber, et al., "Antibody-mediated remyelination: relevance to multiple sclerosis", <u>Multiple Sclerosis</u> , 2000, 6(2), S1-S5					
	54	Bieber, et al., "Humoral autoimmunity as a mediator of CNS repair", <u>A Trends Guide to Neurodegenerative Disease and Repair/Review</u> , 2001, 24(11), S39-S44					
	55	Bodanszky, M., "Principles of Peptide Synthesis," Springer-Verlag, Berlin, Heidelberg, New York, Tokyo, 1984, 118-229					
	56	Bomstein, "Clinical Experience: Hopeful Prospects In Multiple Sclerosis, <u>Hospital Practice</u> , 1992, Vol. 27, No. 5, pp. 135-158					
	57	Duda, et al., "Human and Murine CD4 T Cell Reactivity to a Complex Antigen: Recognition of the Synthetic Random Polypeptide Glatiramer Acetate", <u>The Journal of Immunology</u> , 2000, 165, 7300-7307					
EXAMINER		DATE CONSIDERED 7/19/07					
*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Applicants: Rina Aharoni et al.
 Serial No.: 09/768,872
 Filed: January 23, 2001
 Exhibit A

Applicants : Rina Aharoni et al.
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Exhibit B

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<div style="font-family: cursive; font-size: 1.2em;">a</div>	9	6 6 2 0 8 4 7	9/16/03	Kontino, et al.	/	/			
	10	6 8 0 0 2 8 5	10/5/04	Yong & Chahot					
	11	6 8 0 0 2 8 7	10/5/04	Gad, et al.					
	12	6 8 4 4 3 1 4	1/18/05	Eisenbach-Schwartz, et al.					
	13	6 9 3 9 5 3 9	9/6/05	Kontino et al.					
	14	7 0 2 2 6 6 3	4/4/06	Gilbert et al.					
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)									
<div style="font-family: cursive; font-size: 1.2em;">a</div>	58	Fatma, et al., <u>Swiss Med. Wkly</u> , 2003, 133:541-543							
	59	Giuseppina, et al., <u>The Journal of Clinical Investigation</u> , April 2003, Vol. 111, No. 8, 1171-80							
	60	Harrison and Hafler, "Antigen-Specific Therapy for Autoimmune Disease", <u>Current Opin. Immunol.</u> , 2000, 12(6): 704-711							
	61	Johnson, et al. "Copolymer 1 reduces relapse rate and improves disability in relapsing-remitting multiple sclerosis: results of a phase III multicenter, double-blind placebo-controlled trial. The Copolymer 1 Multiple Sclerosis Study Group", <u>Neurology</u> , 45(7), 1268 (abstract)							
	62	Kobayashi, et al., <u>Clinical Exp. Immunology</u> , 1990, June 80(3):400-3							
	63	Korczy, et al., "Safety profile Of copolymer 1: Analysis Of Cumulative Experience In The United States And Israel", <u>J. Neurol</u> , 1996, Vol. 243 (Suppl. 1), S23-S26							
	64	Lombardi, et al., <u>J. Invest. Dermatol.</u> , 1999 July 113(1):107-10							
	65	Lovell, K. and Jones, M., "CNS Infections, Spongiform Encephalopathy and Demyelinating Diseases," Karol Marcinkowski U. Med. Sci., Dept. Pathol., Poland, last updated on 2003-04-20, <URL:http://ampat.amu.edu.pl/guzyuno/CNS_INFE.HTM>							
	66	Iymberi, et al., <u>Arch. Hellen. Med.</u> , 16(4), July-August 1999, 337-351							
	67	McGavern, et al. "Do Antibodies Stimulate Myelin Repair in Multiple Sclerosis?", <u>The Neuroscientist</u> , 1999, 5(1), 19-28							
EXAMINER <div style="font-family: cursive; font-size: 1.2em;">[Signature]</div>		DATE CONSIDERED 7/19/07							

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12	23	20 05 00 19 3 2 2	1/27/05	Rodriguez et al.					
	24	20 05 01 70 0 0 4	8/4/05	Rosenberger					
	25	20 05 01 71 2 8 6	8/4/05	Konfino et al.					
	26	20 05 02 56 0 4 6	11/17/05	Gad et al.					
	27	20 06 00 52 5 8 6	3/9/06	Dolitzky					
	28	20 06 01 22 1 1 3	6/8/06	Pinchasi et al.					
	29	10 5 4 3 7 6 4	7/18/05	Aharoni et al.					
	30	10 5 4 7 4 6 3	8/30/05	Pinchasi et al.					

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
12	80 Vandenberg, et al., "Specificity Of T Lymphocyte Lines For Peptide Of Myelin Basic Protein", <u>The J. Of Immunology</u> , 1985, Vol. 135, pp. 229-233
	81 Van Noort, et al., <u>International Review of Cytology</u> , 1996, 178: 127-205
	82 Wan, et al., <u>Human Immunology</u> , 2002, Apr. 63(4):301-10
	83 Warrington, et al., "Immunoglobulin-mediated CNS repair", <u>J. Allergy Clin. Immunol.</u> , 2001, S121-S125
	84 Warrington, et al., "Human monoclonal antibodies reactive to oligodendrocytes promote remyelination in a model of multiple sclerosis", <u>Neurobiology</u> , 2000, 97(12), 6820-6825
	85 Webster's II New Riverside University Dictionary, definition of "preventing", The Riverside Publishing Co., 1984, page 933
	86 Weilbach, et al., "Disease Modifying Treatments For Multiple Sclerosis: What Is On The Horizon?" <u>CNS Drugs</u> , 1999, Vol. 11, No. 2, pp. 133-167
	87 Wiesemann, et al., "Glatiramer Acetate (GA) induces IL-13/IL-5 secretion in naïve T cells", <u>Journal of Neuroimmunology</u> , 2001, 119, 137-144
	88 Zhang, et al., "MURINE Monoclonal Anti-Myelin Basic Protein (MBP) Antibodies Inhibit Proliferation And Cytotoxicity Of MBP-specific human T cell clones", <u>J. of Neuroimmunology</u> , 1989, Vol. 24, pp. 87-94
	89 "About Copaxone", Internet Article URL: http://www.mswatch.com/therapy/section.aspx?SectionId=789eabf5-3a07-4dff-a7ee-0d4ad138a6d
	90 URL: http://ntri.tamuk.edu/immunology/autoimmunity.html

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